

| Application No.    | Applicant(s)    |  |
|--------------------|-----------------|--|
| 10/665,483         | NAKAYAMA ET AL. |  |
| Examiner           | Art Unit        |  |
|                    |                 |  |
| Jacob K. Ackun Jr. | 3723            |  |

| •  |    |   |   |                  | IS    | SUE C                                  | LASSIF       | ICATIO       | N  |      |   | 1 1     |  |  |  |  |
|--|----|---|---|------------------|-------|--|--------------|--------------|--|------|---|---------|--|--|--|--|
| ORIGINAL   |    |   |   |                  |       | CROSS REFERENCE(S)                     |              |              |  |      |   |         |  |  |  |  |
| CLASS SUBCLASS CLAS  |    |   |   |                  |       | LASS SUBCLASS (ONE SUBCLASS PER BLOCK) |              |              |  |      |   |         |  |  |  |  |
| 11.  | 45 | 1 |   | 36               | 451   | 54                                     | :::: · · · · |              |  |      |   |         |  |  |  |  |
| INTERNATIONAL CLASSIFICATION   |    |   |   | L CLASSIFICATION |       |  |              |              | -  |      |   |         |  |  |  |  |
| Н  | 0  | 1 | L | 21/02            |       |  | 0 10         |              |  | • 33 |   |         |  |  |  |  |
|  |    | 1 |   | :: /             |       |  |              |              | *  | - 7  |   |         |  |  |  |  |
|  |    |   |   | /                |       |  |              |              |  |      |   |         |  |  |  |  |
|  |    |   |   |                  |       |  |              |              |  |      |   | 3 ya.   |  |  |  |  |
|  |    |   |   | - 1 ·            | S     |  |              | * 3          |  | 8.1  | , | in 2 n. |  |  |  |  |
| (Assistant Examiner) (Date)  3. Ross (Legal Instruments Examiner) (Date) |    |   |   |                  | 10/04 |  | K. Ackur     | n Jr. = 11/3 | Total Claims Allowed: 11  O.G.  Print Claim(s)  O.G.  Print Fig. |      |   |         |  |  |  |  |

| كسار  | Claims renumbered in the same order as presented by applicant |   |       |          |      |       |          | ☐ CPA    |       |          | ☐ T.D. |       |          | ☐ R.1.47 |       |          |     |       |          |
|-------|---|---|-------|----------|------|-------|----------|----------|-------|----------|--------|-------|----------|----------|-------|----------|-----|-------|----------|
| Final | Original  | , | Final | Original | ,    | Final | Original |          | Final | Original | ÷,     | Final | Original | •        | Final | Original |     | Final | Original |
|       | 1   | 1 |       | 31       |      |       | 61       | 1        |       | 91       |        |       | 121      | -        |       | 151      |     |       | 181      |
|       | 2   | 1 |       | 32       | 1    |       | 62       | 1        |       | 92       |        |       | 122      |          |       | 152      |     |       | 182      |
|       | 3   | ] |       | 33       |      |       | 63       |          |       | 93       |        |       | 123      |          |       | 153      |     |       | 183      |
|       | 4   | ] |       | 34       |      |       | 64       |          |       | 94       |        |       | 124      |          |       | 154      |     |       | 184      |
|       | 5   |   |       | 35       |      |       | 65       |          |       | 95       | +1.1   |       | 125      | -        |       | 155      |     |       | 185      |
|       | 6   |   |       | 36       |      |       | 66       | , lo     |       | 96       |        |       | 126      |          |       | 156      |     |       | 186      |
|       | 7   |   |       | 37       |      |       | 67       |          |       | 97       |        |       | 127      |          |       | 157      |     |       | 187      |
|       | 8   |   |       | 38       |      |       | 68       |          |       | 98       |        |       | 128      |          |       | 158      |     |       | 188      |
|       | 9   |   |       | 39       | ].   |       | 69       |          |       | 99       |        |       | 129      |          |       | 159      | -   |       | 189      |
| 1     | 10  |   |       | 40       |      |       | 70       |          |       | 100      |        |       | 130      |          |       | 160      |     |       | 190      |
| 2     | 11  |   |       | 41       |      |       | 71       |          |       | 101      |        |       | 131      |          |       | 161      |     |       | 191      |
| 3     | 12  |   |       | 42       |      |       | 72       | ] .      |       | 102      |        |       | 132      | 4        |       | 162      |     |       | 192      |
| 4     | 13  |   |       | 43       | . 7  |       | 73       |          |       | 103      |        |       | 133      |          |       | 163      | 1 . |       | 193      |
| 5     | 14  |   |       | 44       |      |       | 74       |          |       | 104      |        |       | 134      | -        |       | 164      | 1   |       | 194      |
| 6     | 15  |   |       | 45       |      |       | 75       |          |       | 105      | 1- 3   |       | 135      |          |       | 165      |     |       | 195      |
| 7     | 16  |   |       | 46       | - 00 |       | 76       | ]        |       | 106      |        |       | 136      | *        |       | 166      |     |       | 196      |
| 8     | 17  |   |       | 47       |      |       | 77       |          |       | 107      |        |       | 137      |          |       | 167      |     |       | 197      |
| 9     | 18  |   |       | 48       |      |       | 78       | <u> </u> |       | 108      |        |       | 138      |          |       | 168      |     |       | 198      |
| 10    | 19  |   |       | 49       |      |       | 79       |          |       | 109      |        |       | 139      |          |       | 169      |     |       | 199      |
| 11    | 20  |   |       | 50       |      |       | 80       | ]        |       | 110      |        |       | 140      |          |       | 170      |     |       | 200      |
|       | 21  |   |       | 51       |      |       | 81       | ·        |       | 111      |        |       | 141      |          |       | 171      |     |       | 201      |
|       | 22  |   |       | 52       |      |       | 82       | j        |       | 112      | -      |       | 142      |          |       | 172      |     |       | 202      |
| ļ     | 23  |   |       | 53       |      |       | 83       | ]        |       | 113      |        |       | 143      |          |       | 173      |     |       | 203      |
|       | 24  |   |       | 54       |      |       | 84       |          |       | 114      |        |       | 144      |          |       | 174      |     |       | 204      |
|       | 25  |   |       | 55       |      |       | 85       |          |       | 115      |        |       | 145      |          |       | 175      |     |       | 205      |
|       | 26  |   |       | 56       |      |       | 86       |          |       | 116      |        |       | 146      |          |       | 176      |     |       | 206      |
|       | 27  |   |       | 57       |      |       | 87       | 1        |       | 117      |        |       | 147      |          |       | 177      |     |       | 207      |
|       | 28  |   |       | 58       |      |       | 88       |          |       | 118      |        |       | 148      | ٠,       |       | 178      |     |       | 208      |
|       | 29  |   |       | 59       |      |       | 89       |          |       | 119      |        |       | 149      |          |       | 179      | •   |       | 209      |
|       | 30  |   |       | 60       |      | •     | 90       |          |       | 120      | İ      |       | 150      | 0        |       | 180      |     |       | 210      |